

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L12	109	("2144310"   "2147148"   "2203517"   "2273955"   "2292182"   "2343306"   "2624004"   "20010039437"   "20020002326"   "20020030630"   "20020052539"   "20020072785"   "20020107476"   "20020123673"   "20030065308"   "20030114899"   "20030136418"   "20030139782"   "20030161093"   "20030171789"   "20030222755"   "20040001432"   "20040059395"   "20040098068"   "20040100412"   "20040100450"   "20040106860"   "20040106967"   "20040125016"   "20040125029"   "20040152953"   "20040199212"   "20040230246"   "20040230247"   "20050040992"   "20050060011"   "20050075688"   "20050075692"   "3495264"   "3683389"   "3796221"   "4066086"   "4201965"   "4408608"   "4432360"   "4440173"   "4550370"   "4586508"   "4601557"   "4690144"   "4899039"   "4953197"   "5138328"   "5302787"   "5314457"   "5495258"   "5575686"   "5674249"   "5748103"   "5819163"   "5833623"   "5904708"   "5944659"   "5963177"   "5967986"   "6073033"   "6162180"   "6169925"   "6219255"   "6249703"   "6308102"   "6415175"   "6418346"   "6426680"   "6448933"   "6456245"   "6456887"	US-PGRUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/06 10:40

		"6469914"   "6480743"   "6526310"   "6561975"   "6567703"   "6584590"   "6614664"   "6622031"   "6636769"   "6648821"   "6654642"   "6658300"   "6678563"   "6693015"   "6704600"   "6754527"   "6804558"   "6930602").PN.				
L13	124	((hou\$5 or face or container) AND ((circuit near4 board) or circuitboard) AND antenna AND (aperture or hole or open\$4) AND battery).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/06 11:20
S1	59	("20010039437"   "20020002326"   "20020072785"   "20020123673"   "20030065308"   "20030136418"   "20030161093"   "20030171789"   "20040001432"   "20040058395"   "20040100412"   "20040100450"   "20040106860"   "20040106967"   "20040125016"   "20040125029"   "20040152953"   "20040230246"   "20040230247"   "20050040992"   "20050060011"   "20050075688"   "20050075692"   "4201965"   "4440173"   "4953197"   "5138328"   "5302787"   "5314457"   "5495258"   "5575686"   "5674249"   "5748103"   "5904708"   "5944659"   "6169925"   "6219255"   "6249703"   "6308102"   "6415175"   "6418346"   "6426680"   "6448933"   "6456245"   "6456887"   "6480743"   "6526310"   "6561975"   "6567703"   "6584590"   "6622031"   "6636769"   "6648821"   "6654642"   "6658300"   "6693015"   "6704600"   "6930602").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/30 07:17

S2	17	((("3683389") or ("2009082") or ("2144310") or ("2147148") or ("2273955") or ("2292182") or ("2343306") or ("2624004") or ("3495264")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 11:24
S3	2	("2203517").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 09:47
S4	1	("20050075691").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 10:01
S5	1	("20040230246").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/04/20 11:43
S6	1	("6648821").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/01/24 10:39
S7	80	( "2144310"   "2147148"   "2203517"   "2273955"   "2292182"   "2343306"   "2624004"   "20010039437"   "20020002326"   "20020072785"   "20020123673"   "20030065308"   "20030136418"   "20030161093"   "20030171789"   "20040001432"   "20040059395"   "20040100412"   "20040100450"   "20040106860"   "20040106967"   "20040125016"   "20040125029"   "20040152953"   "20040230246"   "20040230247"   "20050040992"   "20050060011"   "20050075688"   "20050075692"   "3495264"   "3683389"   "4201965"   "4440173"   "4953197"   "5138328"   "5302787"   "5314457"   "5495258"   "5575686"   "5674249"   "5748103"   "5904708"   "5944659"   "6169925"   "6219255"   "6249703"   "6308102"   "6415175"   "6418346"   "6426680"   "6448933"   "6456245"   "6456887"   "6480743"   "6526310"   "6561975"   "6567703"   "6584590"   )	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/01/24 11:24

		"6622031"   "6636769"   "6648821"   "6654642"   "6658300"   "6693015"   "6704600"   "6930602").PN.				
S8	103	("2144310"   "2147118"   "2203517"   "2273955"   "2292182"   "2343306"   "2624004"   "20010039437"   "20020002326"   "20020052539"   "20020072785"   "20020123673"   "20030065308"   "20030114899"   "20030136418"   "20030139782"   "20030161093"   "20030171789"   "20040001432"   "20040059395"   "20040098068"   "20040100412"   "20040100450"   "20040106860"   "20040106967"   "20040125016"   "20040125029"   "20040152953"   "20040199212"   "20040230246"   "20040230247"   "20050040992"   "20050060011"   "20050075688"   "20050075692"   "3495264"   "3683389"   "3796221"   "4066086"   "4201985"   "4408608"   "4432360"   "4440173"   "4550370"   "4586508"   "4601557"   "4690144"   "4953197"   "5138328"   "5302787"   "5314457"   "5495258"   "5575686"   "5674249"   "5748103"   "5833623"   "5904708"   "5944659"   "5967986"   "6073033"   "6162180"   "6169925"   "6219255"   "6249703"   "6308102"   "6415175"   "6418346"   "6426680"   "6448933"   "6456245"   "6456887"   "6469914"   "6480743"   "6526310"   "6561975"   "6567703"   "6584590"   "6614664"   "6622031"   "6636769"   "6648821"   "6654642"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/25 08:34

		"6658300"   "6678563"   "6693015"   "6704600"   "6754527"   "6804558"   6930602").PN.				
S9	11	("20030139782"   "20040199212"   "3796221"   "4432360"   "4586508"   "4690144"   "5967986"   "6678563"   "6754527"   "6804558").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/25 08:36
S10	12	("20020052539"   "20030114899"   "4066086"   "4408608"   "4550370"   "4601557"   "5833623"   "6073033"   "6162180"   "6469914"   "6614664").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/10/25 08:35
S11	25457	antenna same battery	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:45
S12	2424	aaa with battery	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:09
S13	1628369	display or lcd	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:10
S14	128	S11 and S12 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:11
S15	11903	S11 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:11
S16	145111	"607"/\$.ccls. or "600"/\$.ccls. or "128"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:12
S17	20	S14 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:54
S18	5	S17 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:46
S19	879	S15 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:28

S20	526	S19 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:28
S21	9919	antenna with battery	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:28
S22	1653	S11 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:28
S23	422283	"123" and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:28
S24	1040	S22 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:37
S25	1	"20040125016"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:37
S26	32	("20020072733"   "3952750"   "4086916"   "4210149"   "4295474"   "4323074"   "4572191"   "4625730"   "5207219"   "5282837"   "5342408"   "5350404"   "5464432"   "5490862"   "5518001"   "5578063"   "5674249"   "5693076"   "5720770"   "5755737"   "5766224"   "5931857"   "5999851"   "6006132"   "6057758"   "6091988"   "6249703"   "6400990"   "6804554"   "6821249").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:45
S27	17060	loop with antenna	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:51
S28	1239	S27 same battery	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:51
S29	355	S28 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:46

S30	222	S29 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:51
S31	13	S30 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:51
S32	25390	(loop or aperture) with antenna	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:51
S33	1338	S32 same battery	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 11:51
S34	922	S33 and @pd<="20021002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 12:11
S35	19	S34 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 12:11
S36	16	S33 and S12	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 12:11
S37	3	S36 and @pd<="20021002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/20 12:11
S38	56270	programmer	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 08:33
S39	621122	battery	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 08:33
S40	17087	loop with antenna	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 08:33
S41	377	S38 and S39 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 08:33
S42	202	S41 and "607"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 08:41

S43	22	S42 and @pd<="20021002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 08:40
S44	24	S42 and @pd<="20030315"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 08:41
S45	69	S42 and @ad<="20030315"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 08:35
S46	457974	aa or aaa or consumer	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 08:40
S47	10405	S46 with S39	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 08:41
S48	329	S47 and S38	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 08:41
S49	40	S48 and "607"/\$.ocls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 08:41
S50	14	S49 and @pd<="20030315"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 08:41
S51	1297406	program\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 10:00
S52	32	{("20020072733"   "3952750"   "4086916"   "4210149"   "4295474"   "4323074"   "4572191"   "4625730"   "5207219"   "5282837"   "5342408"   "5350404"   "5464432"   "5490862"   "5518001"   "5578063"   "5674249"   "5693076"   "5720770"   "5755737"   "5766224"   "5931857"   "5999851"   "6006132"   "6057758"   "6091988"   "6249703"   "6400990"   "6804554"   "6821249").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 11:00



S53	27	S51 and S52	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 10:26
S54	125	"0136418"   "0171789"   "2144310"   "2147148"   "2203517"   "2273955"   "2292182"   "2343306"   "2624004"   "20020002326"   "20020052539"   "20020123673"   "20030065308"   "20030114899"   "20030139782"   "20030161093"   "20040001432"   "20040059395"   "20040098068"   "20040100412"   "20040100450"   "20040106860"   "20040106967"   "20040125016"   "20040125029"   "20040152953"   "20040199212"   "20040230246"   "20040230247"   "20050040992"   "20050060011"   "20050075684"   "20050075685"   "20050075686"   "20050075688"   "20050075689"   "20050075690"   "20050075691"   "20050075692"   "0204222"   "0229383"   "3495264"   "3683389"   "3796221"   "0039437"   "4066086"   "4201965"   "4408608"   "4432360"   "4550370"   "4586508"   "4601557"   "4690144"   "5138328"   "5302787"   "5355369"   "5495258"   "5575686"   "5674249"   "5748103"   "5833623"   "5904708"   "5944659"   "5967986"   "6073033"   "6162180"   "6169925"   "6219255"   "6249703"   "6263246"   "6308102"   "6415175"   "6418346"   "6426680"   "6448933"   "6456245"   "6456887"   "6469914"   "6480743"   "6526310"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 10:30

		"6556871"   "6561975"   "6567703"   "6584590"   "6614664"   "6622031"   "6622048"   "6631296"   "6636769"   "6648821"   "6654642"   "6658300"   "6678563"   "6687538"   "6693015"   "6704600"   "6731986"   "6735474"   "6754527"   "6804558"   "6930602"   "0064166"   "0072785"   "D459814").PN.				
S55	9970	antenna with batter\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 10:31
S56	18	S54 and S55	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 10:34
S57	17087	antenna with loop	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 10:35
S58	330	antenna with loop with batter\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 10:35
S59	176	S58 and @pd<="20021002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 10:36
S60	429	antenna with (loop or aperture or hole) with batter\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 10:36
S61	222	S60 and @pd<="20021002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 10:36
S62	2078	programmer with construct\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/27 11:00
S63	2	"5342408".pn. "5456698".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/30 07:17
S64	6	kurjenheimo.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/30 07:17

S65	8	S63 S64	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/30 07:19
S66	81	programmer and circuit and "housing member"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/30 07:34
S67	61	S66 and @pd<="20021002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/30 07:23
S68	9	S67 and "607"/\$.cls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/30 07:23
S69	7064	programmer and circuit and housing	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/30 07:23
S70	2204	S69 and "607"/\$.cls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/30 07:23
S71	61	S67 and @pd<="20021002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/30 07:34
S72	581	S70 and @pd<="20021002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/30 07:25
S73	26	S72 and (internal with antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/30 07:34
S74	2941	stanton.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/30 07:34
S75	19	programmer and S74	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/30 07:34
S76	13	S75 and @pd<="20021002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/04/30 07:34
S77	17497	loop with antenna	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/12 09:36

S78	631040	battery	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/12 09:36
S79	333	S77 with S78	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/12 09:37
S80	192	S79 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/12 09:37
S81	181	S79 and @ad<="20030515"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/12 09:37
S82	13	(toy-alex\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/18 10:58
S83	9	S82 and aperture	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/07/18 10:58
S84	318	isotropic with load	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/23 06:59
S85	11	S84 and antenna	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/23 06:54
S86	22	isotropic with telemetr\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/23 07:00
S87	15	(US-20020030630-\$ or US-20020072733-\$ or US-20040100412-\$ or US-20030222755-\$ or US-20030043044-\$).did. or (US-4926881-\$ or US-6275737-\$ or US-5948006-\$ or US-6516227-\$ or US-6249703-\$ or US-5190059-\$ or US-5107862-\$ or US-6453195-\$ or US-4942884-\$ or US-5824022-\$).did.	US-PGPUB; USPAT	OR	ON	2007/10/23 10:08
S88	3	S87 and lod	US-PGPUB; USPAT	OR	ON	2007/10/23 10:20
S89	10503	lod near3 lod	US-PGPUB; USPAT	OR	ON	2007/10/23 10:20
S90	419	S89 and programmer	US-PGPUB; USPAT	OR	ON	2007/10/23 10:21

S91	129	S90 and @pd<="20021002"	US-PGPUB; USPAT	OR	ON	2007/10/23 10:21
S92	13109	loop near3 antenna	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/05/27 10:10
S93	253	S92 with battery	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/05/27 10:11
S94	125	S93 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/05/27 10:11
S95	275	lebel.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:28
S96	86	("2144310"   "2147148"   "2203517"   "2273955"   "2292182"   "2313306"   "2624004"   "20020052539"   "20020055761"   "20020074975"   "20020123673"   "20030036783"   "20030065308"   "20030114899"   "20030139782"   "20030174066"   "20030176906"   "20030177031"   "20030195581"   "20030204223"   "20030229383"   "20040064166"   "20040098068"   "20040199212"   "20050075684"   "20050075685"   "20050075686"   "20050075687"   "20050075688"   "20050075689"   "20050075691"   "20050075692"   "3495264"   "3683389"   "3796221"   "4066086"   "4201965"   "4408608"   "4432360"   "4550370"   "4586508"   "4601557"   "4690144"   "5833623"   "5903138"   "5967986"   "6055168"   "6073033"   "6162180"   "6219255"   "6249703"   "6263246"   "6366070"   "6418346"   "6469914"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:29

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S97	1	"7203549".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:31
S98	1	"20040230246".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:35
S99	75	(stein-richard\$).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:38
S100	40	S99 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:38
S101	375300	antenna	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:42
S102	995409	loop	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:42
S103	20407	S101 with S102	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:42
S104	421311	circuit with board	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:43
S105	3680	S103 and S104	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:43
S106	3619300	battery or power	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:43
S107	2937	S105 and S106	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:43

S108	134	S107 and programmer	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:43
S109	72	S108 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:43
S110	7	S108 and @prad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:43
S111	72	S109 S110	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:43
S112	193	361/142.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:55
S113	84	361/625.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:55
S114	366	455/75.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:55
S115	368	455/100.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:55
S116	4703	343/702.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:56
S117	362	343/741.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:56
S118	684	343/867.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:56
S119	251	343/897.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:56
S120	871	607/30-32.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:56

S121	1188	607/59-60.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:56
S122	1369	128/903,904.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:56
S123	9743	S112 S113 S114 S115 S116 S117 S118 S119 S120 S121 S122	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:56
S124	466	S123 and S107	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:57
S125	130	S124 and @prad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:57
S126	265	S124 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:57
S127	293	S125 S126	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:57
S128	13878	S101 near3 S102	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:59
S129	2832	S128 and S104	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:59
S130	2258	S129 and S106	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 16:59
S131	387	S123 and S130	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:00
S132	102	S131 and @prad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:00
S133	211	S131 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:00



S134	233	S132 S133	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:00
S135	421311	circuit with board	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:13
S136	67905	first with S135	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:13
S137	61503	second with S135	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:13
S138	47756	S136 same S137	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:13
S139	359882	"circuit board"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:13
S140	29613	first near3 S139	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:13
S141	24978	second near3 S139	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:14
S142	18313	S140 and S141	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:14
S143	7262	internal near3 antenna	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:14
S144	141	S142 and S143	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:14
S145	71	S144 and battery	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:23
S146	23	S145 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:24

S147	15	S145 and @prad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:24
S148	30	S146 S147	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/11/30 17:24
S149	151	("2144310"   "2147148"   "2203517"   "2273955"   "2292182"   "2343306"   "2624004"   "20020002326"   "20020052539"   "20020055761"   "20020074975"   "20020103441"   "20020123673"   "20030023150"   "20030050676"   "20030065308"   "20030114899"   "20030139782"   "20030161093"   "20030174069"   "20030176906"   "20030181784"   "20040001432"   "20040059395"   "20040098068"   "20040100412"   "20040100450"   "20040106860"   "20040106967"   "20040125016"   "20040125029"   "20040152953"   "20040199212"   "20040230246"   "20040230247"   "20050040992"   "20050060011"   "20050075685"   "20050075686"   "20050075687"   "20050075688"   "20050075689"   "20050075690"   "20050075691"   "20050075692"   "3495264"   "3683389"   "3796221"   "4066086"   "4219255"   "4365633"   "4408608"   "4432360"   "4440173"   "4550370"   "4586508"   "4601557"   "4690144"   "4953197"   "5138328"   "5172110"   "5311449"   "5314457"   "5478995"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 08:04

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"6219255"	"6249703"

		"6308102"   "6415175"   "6418346"   "6426680"   "6448933"   "6456245"   "6456887"   "6469914"   "6480743"   "6526310"   "6561975"   "6567703"   "6584590"   "6614664"   "6622031"   "6636769"   "6648821"   "6654642"   "6658300"   "6678563"   "6693015"   "6704600"   "6754527"   "6804558"   "6930602").PN.				
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		20050075688"   20050075689"   20050075690"   20050075691"   "3495264"   3683389"   3796221"   4066086"   4201965"   4365633"   4408608"   4432360"   4440173"   4550370"   4586508"   4601557"   4690144"   4953197"   5138328"   5302787"   5311449"   5314457"   5495258"   5575686"   5674249"   5748103"   5807397"   5833623"   5967986"   6073033"   6162180"   6169102"   6219255"   6249703"   6263246"   6415175"   6418346"   6426680"   6443891"   6448933"   6456887"   6469914"   6480746"   6516227"   6526310"   6556871"   6561975"   6567703"   6584590"   6614664"   6622031"   6622048"   6631296"   6636769"   6648821"   6654642"   6658300"   6678563"   6687538"   6693015"   6704600"   6731986"   6735474"   6754527"   6804558"   6930602"   6944659"   D459814").PN.				
S154	159	("2144310"   "2147148"   2203517"   2273955"   2292182"   2343306"   2624004"   20010039437"   20020002326"   20020042205"   20020052539"   20020055761"   20020072785"   20020074975"   20020123673"   20030036783"   20030050535"   20030050676"   20030065308"   20030114899"   20030136418"   20030139782"   20030161093"   20030171789"   20030174066"   20030174069"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 08:08

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S156	129	("2144310"   "2147148"   2203517"   "2273955"   2292182"   "2343306"   2624004"   "20010039437"   "20020002326"   "200200552539"   "20020055761"   "20020072785"   "20020074975"   "20020123673"   20030036783"   "20030050535"   "20030050676"   "20030063863"   "20030065308"   20030065370"   "20030114899"   "20030136418"   "20030139782"   "20030161093"   "20030171789"   "20030174066"   "20030174069"   "20030176906"   "20030177031"   "20040001432"   "20040058395"   "20040098068"   "20040100412"   "20040100450"   "20040106860"   "20040106967"   "20040125016"   "20040125029"   "20040152953"   "20040199212"   "20040230246"   "20040230247"   "20050040992"   "20050060011"   "20050075684"   "20050075685"   "20050075686"   "20050075688"   "20050075689"   "20050075690"   "20050075691"   20050075692"   "3495264"   "3683389"   "3796221"   "4066086"   "4201965"   "4365633"   "4408608"   "4432360"   "4550370"   "4586508"   "4601557"   "4690144"   "5138328"   "5302787"   "5311449"   "5355369"   "5495258"   "5527261"   "5575686"   "5674249"   "5748103"   "5807397"   "5833623"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 08:09
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S157	227	S149 S150 S151 S152 S153 S154 S155 S156	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 08:09
S158	36	(stanton-david\$).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 09:16
S159	41	(hrdlicka-greg\$).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 09:16
S160	3	(meyerson-charles\$).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 09:16
S161	4	(kallmyer-todd\$).in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 09:16
S162	75	S158 S159 S160 S161	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 09:16

S163	70	("3311111"   "3518997"   "3623486"   "3631860"   "3738369"   "3805796"   "4066086"   "4208008"   "4211235"   "4232679"   "4233985"   "4236524"   "4250884"   "4253466"   "4273132"   "4273133"   "4365633"   "4374382"   "4401120"   "4539992"   "4550370"   "4550732"   "4556063"   "4571589"   "4676248"   "4735204"   "4793353"   "4846180"   "4941201"   "4958632"   "5052388"   "5127404"   "5179946"   "5304209"   "5331966").PN. OR ("6249703"). URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/01 09:21
S164	22	S163 and board	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/01 09:49
S165	29455	antenna and "circuit board"	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/01 09:51
S166	1387	S165 and ("607"/\$.ccls. or "600"/\$.ccls. or "128"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/01 09:51
S167	40	"internal antenna" and S166	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/01 09:52
S168	6	S167 and @ad<= "20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 09:52
S169	108	("2144310"   "2147148"   "2203517"   "2273955"   "2292182"   "2343306"   "2624004"   "20010039437"   "20020002326"   "20020030630"   "20020052539"   "20020072785"   "20020107476"   "20020123673"   "20030065308"   "20030114899"   "20030136418"   "20030139782"   "20030161093"   "20030171789"   "20030222755"   "20040001432"   "20040059395"   "20040098068"   "20040100412"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 10:15

		"20040100450"   "20040106860"   "20040106967"   "20040125016"   "20040125029"   "20040152953"   "20040199212"   "20040230246"   "20040230247"   "20050040992"   "20050060011"   "20050075688"   "20050075692"   "3495264"   "3683389"   "3796221"   "4066086"   "4201965"   "4408608"   "4432360"   "4440173"   "4550370"   "4586508"   "4601557"   "4690144"   "4899039"   "4953197"   "5138328"   "5302787"   "5314457"   "5495258"   "5575686"   "5674249"   "5748103"   "5833623"   "5904708"   "5944659"   "5963177"   "5967986"   "6073033"   "6162180"   "6169925"   "6219255"   "6249703"   "6308102"   "6415175"   "6418346"   "6426680"   "6448933"   "6456245"   "6456887"   "6469914"   "6480743"   "6526310"   "6561975"   "6567703"   "6584590"   "6614664"   "6622031"   "6636769"   "6648821"   "6654642"   "6658300"   "6678563"   "6693015"   "6704600"   "6754527"   "6804558"   "6930602").PN.				
S170	162317	"607"/\$.ccls. or "600"/\$.ccls. or "128"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 10:38
S171	863	S170 and (programmer and cellular)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 10:38
S172	109	S170 and (programmer with cellular)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 10:39
S173	1987	neurostimulator	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 11:53

S174	2900	neurostimulat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 11:53
S175	1659	S174 and (cell or cellular or pda)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 11:53
S176	1222	S175 and ("607"/\$.ccls. or "600"/\$.ccls. or "128"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/01 11:54
S177	745	S174 and (cellular or pda)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 11:54
S178	582	S177 and ("607"/\$.ccls. or "600"/\$.ccls. or "128"/\$.ccls.)	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/01 11:54
S179	135	S178 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2008/12/01 11:55
S180	899	607/30-32.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 09:05
S181	1235	607/59-60.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 09:05
S182	1375	128/903,904.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 09:05
S183	279	361/142,625.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 09:05
S184	757	455/75,100.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 09:05
S185	3970	S180 S181 S182 S183 S184	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 09:06
S186	2435	S185 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 09:06

S187	109	("2144310"   "2147148"   "2203517"   "2273955"   "2292182"   "2343306"   "2624004"   "20010039437"   "20020002326"   "20020030630"   "20020052539"   "20020072785"   "20020107476"   "20020123673"   "20030065308"   "20030114899"   "20030136418"   "20030139782"   "20030161093"   "20030171789"   "20030222755"   "20040001432"   "20040059395"   "20040098068"   "20040100412"   "20040100450"   "20040106860"   "20040106967"   "20040125016"   "20040125029"   "20040152953"   "20040199212"   "20040230246"   "20040230247"   "20050040992"   "20050060011"   "20050075688"   "20050075692"   "3495264"   "3683389"   "3796221"   "4066086"   "4201965"   "4408608"   "4432360"   "4440173"   "4550370"   "4586508"   "4601557"   "4690144"   "4899039"   "4953197"   "5138328"   "5302787"   "5314457"   "5495258"   "5575686"   "5674249"   "5748103"   "5819163"   "5833623"   "5904708"   "5944659"   "5963177"   "5967986"   "6073033"   "6162180"   "6169925"   "6219255"   "6249703"   "6308102"   "6415175"   "6418346"   "6426680"   "6448933"   "6456245"   "6456887"   "6469914"   "6480743"   "6526310"   "6561975"   "6567703"   "6584590"   "6614664"   "6622031"   "6636769"   "6648821"   "6654642"   "6658300"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 09:07
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S188	2506	S186 S187	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 09:07
S189	765	S188 and (antenna and circuit and battery)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 09:07
S190	765	(US-20030222755-\$ or US- 20070100395-\$ or US- 20050075692-\$ or US- 20050075688-\$ or US- 20050060011-\$ or US- 20050040992-\$ or US- 20050033369-\$ or US- 20050027330-\$ or US- 20040236199-\$ or US- 20040236189-\$ or US- 20040230115-\$ or US- 20040225199-\$ or US- 20040220551-\$ or US- 20040215291-\$ or US- 20040215269-\$ or US- 20040203510-\$ or US- 20040157649-\$ or US- 20040138547-\$ or US- 20040133092-\$ or US- 20040127802-\$ or US- 20040125029-\$ or US- 20040125016-\$ or US- 20040122489-\$ or US- 20040111043-\$ or US- 20040106967-\$ or US- 20040106880-\$).did. or (US- 20040100412-\$ or US- 20040098068-\$ or US- 20040082982-\$ or US- 20040082840-\$ or US- 20040064166-\$ or US- 20040064165-\$ or US- 20040059395-\$ or US- 20040059205-\$ or US- 20040044382-\$ or US- 20040030365-\$ or US- 20040030226-\$ or US- 20040006377-\$ or US- 20030236100-\$ or US- 20030229383-\$ or US- 20030229382-\$ or US- 20030220673-\$ or US- 20030216793-\$ or US- 20030212441-\$ or US- 20030195589-\$ or US- 20030187484-\$ or US- 20030187338-\$ or US-	US-PGPUB; USPAT; JPO	OR	ON	2009/03/03 09:12

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S191	765	S190 and antenna	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 09:13
S192	427	antenna with battery with (space or aperture or hole)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 09:53
S193	179	S192 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 09:53
S194	712	antenna with battery with (space or aperture or hole or open\$2 or opening\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 09:54
S195	304	S194 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 09:54
S196	12928	antenna near2 loop	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 10:02
S197	252	S196 with battery	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 10:02
S198	626	(S196 with battery) or (S196 and (battery with (loop or aperture or space or opened\$2 or open\$2 or opening\$2)))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 10:03
S199	299	S198 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/03 10:04
S200	511	607/36.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 10:19
S201	316	S200 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 10:19
S202	84	S201 and antenna	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 10:25

S203	2472	antenna near3 (bur\$4 or perimeter)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 11:24
S204	80	S203 and programmer	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 11:26
S205	26	S204 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 11:26
S206	10223	antenna with (bury or buried or embed\$5 or perimeter)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 11:38
S207	351	S206 and ("607"/\$.ccls. or "600"/\$.ccls. or "128"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 11:38
S208	163	S207 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 11:38
S209	1041	S206 and (programmer or "control unit")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 11:40
S210	163	S208 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 11:40
S211	416	S209 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 11:40
S212	199	S211 and battery	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 11:40
S213	3162	antenna with (bury or buried or perimeter)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 11:41
S214	283	S213 and (programmer or "control unit")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 11:41
S215	141	S214 and @ad<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 11:41



S216	2611	antenna with (boundary)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 14:56
S217	276	S216 and (programmer or control unit")	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 14:56
S218	151	S217 and @ed<="20031002"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2009/03/05 14:56

3/ 6/ 2009 11:40:09 AM

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